P. 02 **GENTRAL FAX CENTER**

APR 1 9 2005

Docket No: 50370-60623 CIP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

James R. Broach, et al.

Application No.:

09/581,861

Group No.: 1639

Filed:

June 19, 2000

Examiner: Celsa, Bennett M.

For:

YEAST CELLS EXPRESSING MODIFIED G PROTEINS AND

METHODS OF USE THEREFOR

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile fransmitted to Group No. 1639 at 703/872/9306 of the United States Patent and Trademark Office on April 19, 2005.

Name of Person Signing *******

Signature

AMENDMENT, RESPONSE AND REQUEST FOR INTERVIEW

Dear Sir:

This document is submitted in response to the Office Action mailed from the United States Patent and Trademark Office on October 19, 2004. A petition for a three-month extension of time and the requisite fee based on large entity status are filed concurrently herewith.

Amendments to the Claims begin on page 2 of this document.

Remarks begin on page 21 of this document.